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APPLICATION NO.	FILING DATE	IG DATE FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.
09/297,981	05/10/99	MEHEUS		L	INNS011/KAM
		HM22/0809	٦	EXAMINER	
PATRICIA A	KAMMERER	mmzz/uouz		ZEMAN	V. F:
ARNOLD WHITE & DURKEE				ART UNIT	PAPER NUMBER
PO BOX 4433 HOUSTON TX 77210-4433		• •		1645	8
				DATE MAILED:	08/09/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



Office Action Summary

Application No. 09/279,981 Applicat

Examiner

Robert A. Zeman

Group Art Unit 1645

Meheus et al.



X Responsive to communication(s) filed on May 10, 1999	·		
☐ This action is FINAL .			
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935	· ·		
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	to respond within the period for response will cause the		
Disposition of Claims			
X Claim(s) 1-15 and 19-23	is/are pending in the application.		
Of the above, claim(s)	is/are withdrawn from consideration.		
Claim(s)	is/are allowed.		
Claim(s)	is/are rejected.		
Claim(s)	is/are objected to.		
	are subject to restriction or election requirement.		
Application Papers	-		
\square See the attached Notice of Draftsperson's Patent Drawing	Review, PTO-948.		
☐ The drawing(s) filed on is/are object	ed to by the Examiner.		
☐ The proposed drawing correction, filed on	is 🗆 is bpproved disapproved.		
$\hfill\Box$ The specification is objected to by the Examiner.			
$\hfill\Box$ The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. § 119			
☐ Acknowledgement is made of a claim for foreign priority to	under 35 U.S.C. § 119(a)-(d).		
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	the priority documents have been		
received.			
received in Application No. (Series Code/Serial Num			
received in this national stage application from the			
*Certified copies not received:			
☐ Acknowledgement is made of a claim for domestic priority	y under 35 U.S.C. § 119(e).		
Attachment(s)			
□ Notice of References Cited, PTO-892			
☐ Information Disclosure Statement(s), PTO-1449, Paper No☐ Interview Summary, PTO-413	O(S).		
□ Notice of Draftsperson's Patent Drawing Review, PTO-94	8		
☐ Notice of Informal Patent Application, PTO-152			
•			
SEE OFFICE ACTION ON T	HE FOLLOWING PAGES		

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DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-3, 5, 15 (in part), 19-22 (in part) and 23, drawn to linear peptides. 317

Group II, claim(s) 4, 15 (in part) and 19-22 (in part), drawn to circularized peptides. 317

Group III, claim(s) 6, 15 (in part) and 19-22 (in part), drawn to branched peptides. 366

Group IV, claim(s) 7 and 8, drawn to methods of chemically synthesizing peptides. 333

Group V, claim(s) 9-11, drawn to recombinant methods of producing peptides. 435/69.1

Group VI, claim(s) 12, 15 (in part) and 19-22 (in part), drawn to antibodies. 536/387.1

Group VI, claim(s) 13, 15 (in part) and 19-22 (in part), drawn to anti-idiotype antibodies. 424/236.1

Group VII, claim(s) 14, 15 (in part), drawn to immunotoxin molecules. 424/236.1

Claims 15 and 19-22 read on inventions in multiple groups and will be examined to the limitations of the group selected, if applicable.

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The inventions listed as Groups I-VII do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

Pursuant to 37 C.F.R. 1.475(d), the ISA/US considers that where multiple products and processes are claimed, the main invention shall consist of the first invention of the category first mentioned in the claims and the first recited invention of each of the other categories related thereto. Accordingly, the main invention (Group I) comprises the first-recited product, linear peptides. Further pursuant to 37 C.F.R. 1.475(d), the ISA/US considers that any feature which the subsequently recited products and methods share with the main invention does not constitute a special technical feature within the meaning of PCT rule 13.2 and that each of such products and methods accordingly defines a separate invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Zeman whose telephone number is (703) 308-7991. The examiner can be reached between the hours of 7:30 am and 4:00 pm Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, Donna Wortman,
Primary Examiner can be reached at (703) 308-1032 or the examiner's supervisor, Lynette Smith,
can be reached at (703)308-3909.

LYNETTE R. F. SMITH
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1600

Robert A. Zeman

August 8, 2000